

ENGINEERING CHANGE NOTICE NO. 03694			SHEET 1 OF 1	
DWG NO. 646.2900	REV: N/C	PREPARED BY B. PETERS	DATE: 11/14/12	EFFECT ON DWG <input type="checkbox"/> INC. <input checked="" type="checkbox"/> UNINC.
DWG TITLE: DEFLECTOR				
APPROVED BY: <i>shl</i>	ENGR	MFG <i>Don Baker</i>	QC <i>[Signature]</i>	EFF: NEXT ORDER
REASON: ADDED ALTERNATE MATERIAL.			ECR: D-12-002	
TRANSACTION CODES (T/C): A-ADD C-CREATE R-REVISE D-DELETE				

IS

Superseded

△ PRIMARY MATERIAL: 7075-T6 ALUMINUM PER AMS-QQ-A-225/9.  
ALTERNATE MATERIAL: 7075-T6511 ALUMINUM PER AMS-QQ-A-200/11.

SHEET 1, ZONE A2 IS:

F/N	TC	PART NUMBER	QTY	DESCRIPTION	MATERIAL	SPECIFICATION			
DOCUMENTS EFFECTED:		<input type="checkbox"/> RFMS	<input type="checkbox"/> MDL	<input type="checkbox"/> INSTALL	<input type="checkbox"/> INSTRUC	<input type="checkbox"/> ICA	<input type="checkbox"/> BOM	CHANGE CATEGORY <input type="checkbox"/> MAJOR <input checked="" type="checkbox"/> MINOR	DER REVIEW REQUIRED <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

<b>APICAL</b> <b>INDUSTRIES, INC.</b>	ENGINEERING CHANGE NOTICE 1		03207		SHEET 1 OF 1	
	DWG NO.	646.2900	REV:	N/C	PREPARED BY	PB
	DATE: 08/29/11		EFFECT ON DWG <input type="checkbox"/> INC. <input checked="" type="checkbox"/> UNINC.			
	DWG TITLE: DEFLECTOR					
	APPROVED BY:	ENGR <i>[Signature]</i>	INFG <i>[Signature]</i>	QC <i>[Signature]</i>	EFF: CURRENT ORDER	
REASON: ADDED ALTERNATE BASE MATERIAL						
TRANSACTION CODES (TC): A-ADD C-CREATE R-REVISE D-DELETE						

NOTES:

- MINIMUM PER AMS-QQ-A-225/9 OR AMS-QQ-A-250/9  
 MIL-A-8625 TYPE III CLASS 2,  
 L 4860-50 PRETREATMENT PRIMER;  
 TYPE I CLASS N  
 . SHARP EDGES

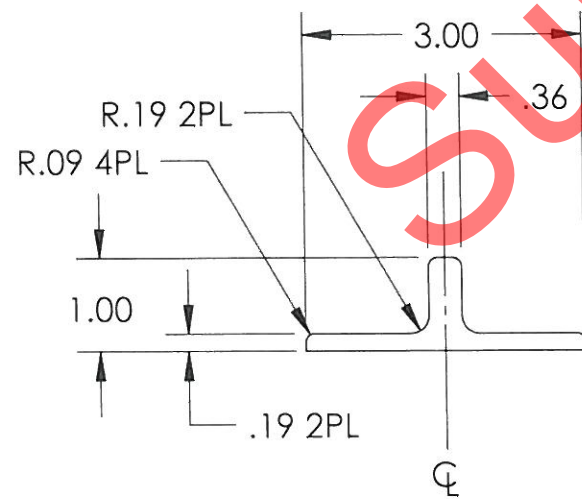
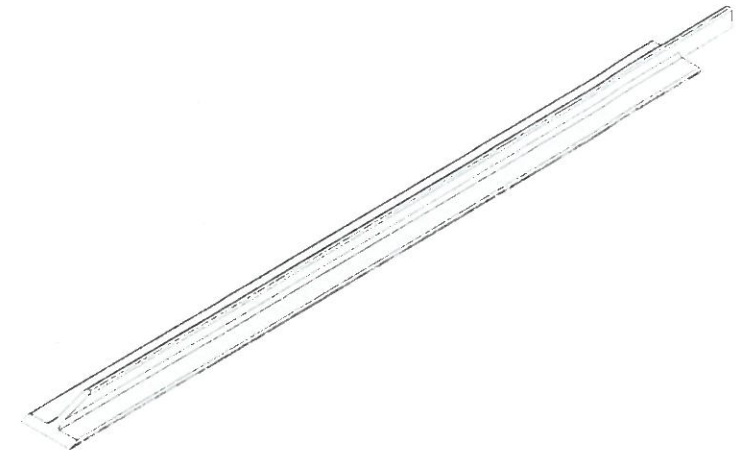
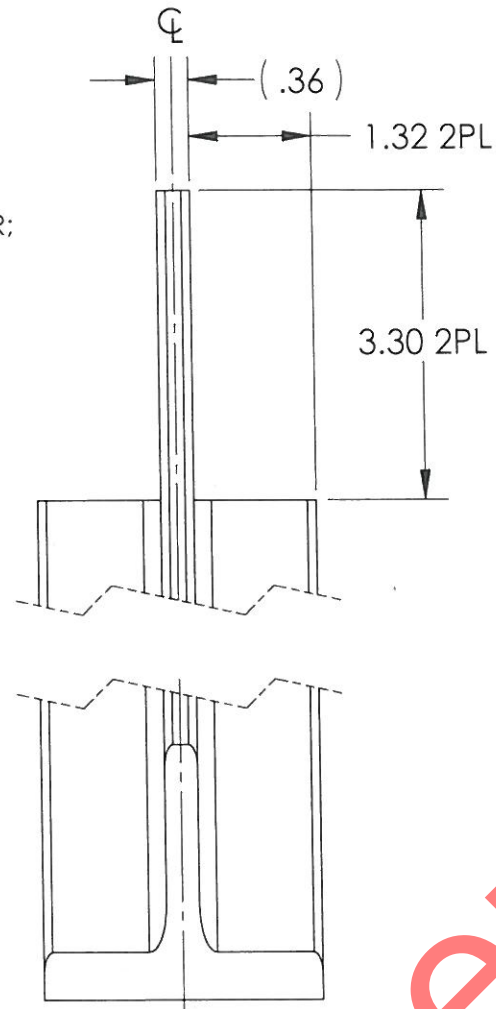
[illegible]

1 2 3 4 5 6 7 8

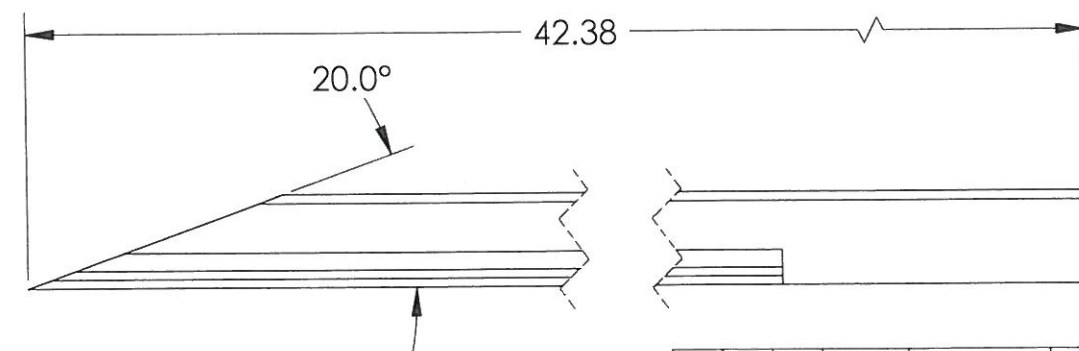
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NOTES:

- 1 MATERIAL: 7075-T6 ALUMINUM PER AMS-QQ-A-225/9
- 2 FINISH: HARD ANODIZE IAW MIL-A-8625 TYPE III CLASS 2, COLOR BLACK; CARDINAL 4860-50 PRETREATMENT PRIMER; PRIME IAW MIL-P-23377J TYPE I CLASS N
3. DEBURR AND BREAK ALL SHARP EDGES
4. IDENTIFY IAW MPP-120



646.2910



UNINCORPORATED ECN(s)

03207, 03694,

QTY	646.2910	DEFLECTOR	APICAL INDUSTRIES
FIND #	PART #	DESCRIPTION	MAT'L
646.4000	646.2910	DEFLECTOR	7075-T6
ORIGINAL DATE	DATE 05-07-08	DATE 05-07-08	DATE 05-07-08
DRAWN BY	CHECKER	P. BRAVO	P. BRAVO
DRAWING APPROVAL	DATE 05-07-08	CONTRACT NO.	
UNLESS OTHERWISE SPECIFIED	DIMENSIONS ARE IN INCHES	TOLERANCES ARE	2 PLACE DECIMALS ± .010
3 PLACE DECIMALS ± .005	ANGLES ± 5°	SCALE	NONE
SHEET	CAGE CODE	DWG. NO.	REV
B	07M26	646.2900	N/C
SHEET	1 OF 1		